

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS PO. BOX 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

20995

7590

05/20/2003

KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET FOURTEENTH FLOOR IRVINE, CA 92614

EXA	AMINER
LILLING	, HERBERT J
ART UNIT	CLASS-SUBCLASS

424-733000

1651

DATE MAILED: 05/20/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/029,109	10/19/2001	Michael J. Andrews	ANCILE.037A	2892

TITLE OF INVENTION: COMPOSITION FOR IMPROVING SLEEP QUALITY AND EFFICIENCY , AND METHODS OF PREPARING AND USING THE COMPOSITION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES			\$950	08/20/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>, THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents Alexandria, Virginia 22313-1450

Fax (703)746-4000

appropriate. All further corre- indicated unless corrected be maintenance fee notifications	espondence including the clow or directed otherwis .	e in Block 1, by (a) spec	cifying a new corr	espondence addr	equired). Blocks I through 4 ses will be mailed to the current ess; and/or (b) indicating a septe of mailing can only be used f	arate "FEE ADDRESS" fo
CURRENT CORRESPONDENCE 20995 759		up with any corrections or use is:	1	Fee(s) Transmit	tal This certificate cannot	be used for any other
	ENS OLSON & B	EADIID	; 1	occompanying program of the companying progr	apers. Each additional paper, must have its own certificate of	such as an assignment or mailing or transmission.
2040 MAIN STREE		CAK LLI		- -	Certificate of Mailing or Tran	
FOURTEENTH FL		•	1	hereby certify	that this Fee(s) Transmittal is	being deposited with the
IRVINE, CA 92614				United States Pos	stal Service with sufficient posta ted to the Box Issue Fee addres to USPTO, on the date indicated	ige for first class mail in an s above, or being facsimile
						(Depositor's name
						(Signature
	•	•				(Date
				· · · · · · · · · · · · · · · · · · ·		
APPLICATION NO.	FILING DATE		T NAMED INVENTO	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/029,109	10/19/2001		fichael J. Andrews		ANCILE.037A	2892
TITLE OF INVENTION: COMPOSITION	OMPOSITION FOR IMP	PROVING SLEEP QUA	LITY AND EFFIC	JENCY, AND	METHODS OF PREPARING	AND USING THE
APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLIC	ATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$650		300	\$950	08/20/2003
EXAMIN	ER	ART UNIT	CLASS-SUBCLA	SS		
LILLING, HE	RBERT J	1651	424-733000			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
						3. ASSIGNEE NAME AND PLEASE NOTE: Unless ar been previously submitted (A) NAME OF ASSIGNEE
						5
Please check the appropriate	assignee category or cate			individual undividual	☐ corporation or other private	group entity governmen
4a. The following fee(s) are	enclosed:	•	ment of Fee(s):	60 6 ():		
☐ Issue Fee			eck in the amount	` '		
☐ Publication ree			ayment by credit card. Form PTO-2038 is attached. he Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to			
☐ Advance Order - # of Co	opies		Commissioner is no t Account Number		(enclose an extra copy of thi	s form).
Commissioner for Patents is	requested to apply the Iss	ue Fee and Publication Fe	ee (if any) or to re-a	apply any previo	ously paid issue fee to the applica	ation identified above.
(Authorized Signature)		(Date)		·		
NOTE; The Issue Fee and other than the applicant; interest as shown by the rec	Publication Fee (if requaregistered attorney or cords of the United States	uired) will not be accept agent; or the assignee o Patent and Trademark O	ed from anyone or other party in ffice.			
This collection of informa obtain or retain a benefit application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the Patent and Trademark (22313-1450. DO NOT SEND TO: Commissioner	by the public which is to is governed by 35 U.S.C es to complete, including n to the USPTO. Time vi the amount of time you his burden, should be ser Office, U.S. Departmen FND FEES OR COMP!	o file (and by the USPIC 1, 122 and 37 CFR 1,14. To gathering, preparing, an will vary depending upo a require to complete to the Chief Informatit of Commerce, Alex. LETED FORMS TO TI	This collection is d submitting the			

TRANSMIT THIS FORM WITH FEE(S)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS P.O. BOX 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/029,109	10/19/2001	Michael J. Andrews	ANCILE.037A	2892
20995	7590 05/20/2003		EXAMINI	ER
KNOBBE MAI 1040 MAIN STR	RTENS OLSON & BEA REET	AR LLP	LILLING, HE	RBERT J
OURTEENTH			ART UNIT	PAPER NUMBER
RVINE, CA 926	014		1651	
			DATE MAILED: 05/20/2003	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
P.O. Box 1450
Alexandria, Vigninia 22313-1450
www.uspto.gov

CONFIRMATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE 2892 ANCILE.037A Michael J. Andrews 10/19/2001 10/029,109 EXAMINER 05/20/2003 20995 LILLING, HERBERT J KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET PAPER NUMBER ART UNIT FOURTEENTH FLOOR **IRVINE, CA 92614** 1651 **UNITED STATES** DATE MAILED: 05/20/2003

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)	
	10/029,109	ANDREWS ET AL.	
Notice of Allowability	Examiner	Art Unit	
•	HERBERT J LILLING	1651	
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.	is IS (OR REMAINS) CLOSED in 85) or other appropriate commu r RIGHTS. This application is s	this application. If not included in included inclu	THIS initiativ
1. This communication is responsive to <u>May 06, 2003</u> .			
 2. The allowed claim(s) is/are 23,24,27,30,33 and 35. 3. The drawings filed on 10-19-2001 are accepted by the 	Fire-size and		
 4. ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the: 		(f) .	
1. Certified copies of the priority documents h	ave been received.		
2. Certified copies of the priority documents h	ave been received in Application	ı No	
3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a))		in this national stage application from	n the
* Certified copies not received:	d051100 0 8 440/ \/		
5. Acknowledgment is made of a claim for domestic priorit(a) The translation of the foreign language provision			
Acknowledgment is made of a claim for domestic priorit			
o	y under 55 0.0.0. 33 120 and/0	1 121.	
Applicant has THREE MONTHS FROM THE "MAILING DATE below. Failure to timely comply will result in ABANDONMENT	of this communication to file a of this application. THIS THRI	reply complying with the requirement EE-MONTH PERIOD IS NOT EXTEN	s noted
7. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which gives r	ubmitted. Note the attached EXA eason(s) why the oath or declar	MINER'S AMENDMENT or NOTICE ation is deficient.	OF
 8. ☐ CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Drafts 1) ☐ hereto or 2) ☐ to Paper No 	person's Patent Drawing Review	v (PTO-948) attached	
(b) including changes required by the proposed drawing	ng correction filed, whic	n has been approved by the Examine	er.
(c) including changes required by the attached Exami	ner's Amendment / Comment or	in the Office action of Paper No	•
Identifying indicia such as the application number (see 37 CF each sheet.	R 1.84(c)) should be written on th	e drawings in the front (not the back) o	of
9. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMENT FO	eposit of BIOLOGICAL MATE R THE DEPOSIT OF BIOLOGIC	RIAL must be submitted. Note the CAL MATERIAL.	•
Attachment(s)		·	
 1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948 5 ☑ Information Disclosure Statements (PTO-1449), Paper Note The Property of Examiner's Comment Regarding Requirement for Deposit of Biological Material) 4☐ Interview o. 8☐ Examine	Informal Patent Application (PTO-15 Summary (PTO-413), Paper No 's Amendment/Comment 's Statement of Reasons for Allowan	_·